Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072324\
Data File : PD084047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 06:06
Operator : AR\AJ
Sample : P3300-26
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 07:10:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 04:33:52 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1) SA	Tetrachlo...	3.561	2.771	19449193	105.7E6	19.156	19.504	
27) SA	Decachlor...	9.113	7.895	31671474	98740578	14.864	14.779	
	Target Compounds							
4) MA	Heptachlor	4.932	0.000	1264858	0	0.631	N.D.	#
5) MB	Aldrin	0.000	4.236	0	31353827	N.D.	3.716	
6) B	beta-BHC	0.000	3.850f	0	185.5E6	N.D.	48.935	
7) B	delta-BHC	4.790	0.000	63912668	0	30.151	N.D.	#
8) B	Heptachlo...	5.711	0.000	2286593	0	1.175	N.D.	#
16) A	4,4'-DDD	6.698f	0.000	1103031	0	0.765	N.D.	#
22)	Toxaphene-1	5.843f	0.000	2337857	0	440.470	N.D.	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jul 2024 06:06
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Misc :
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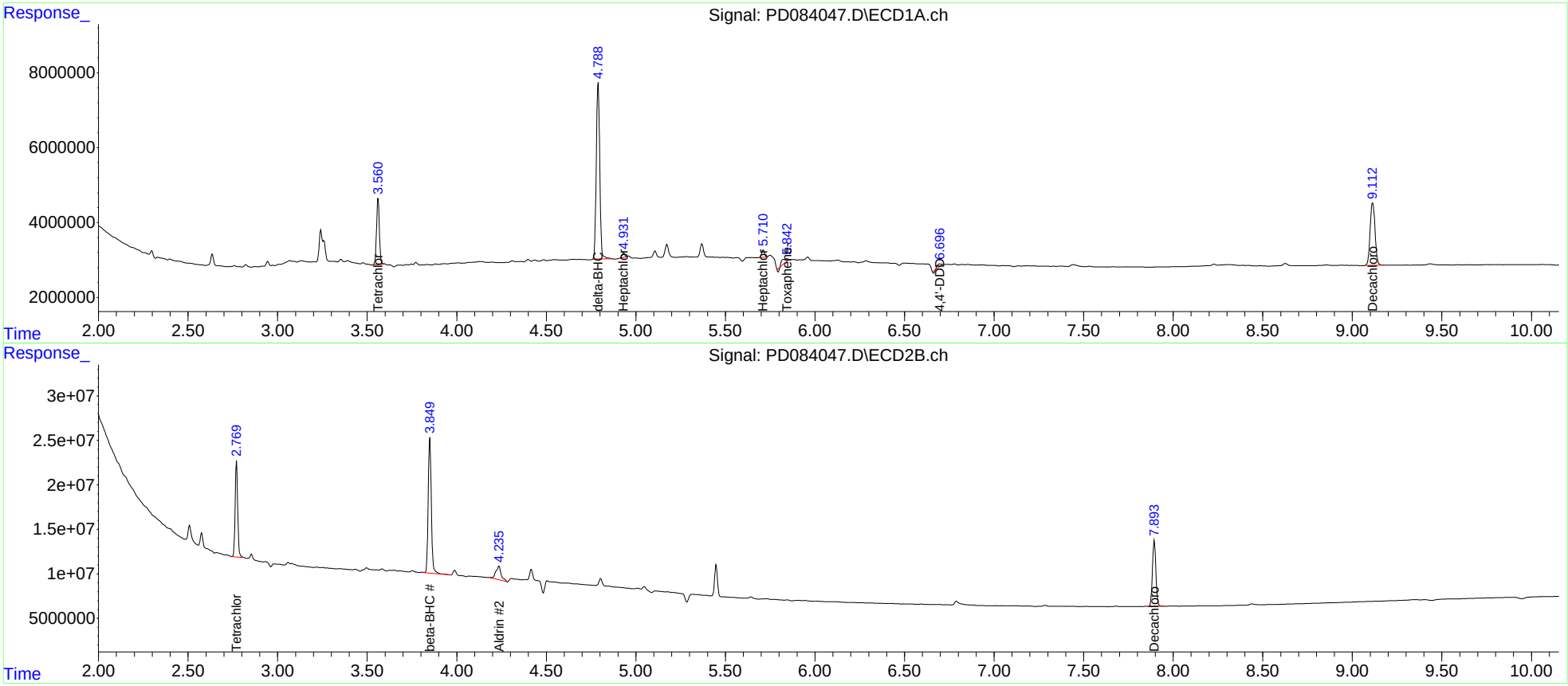
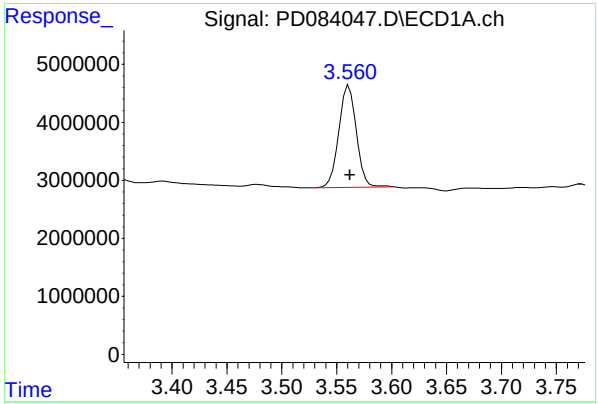
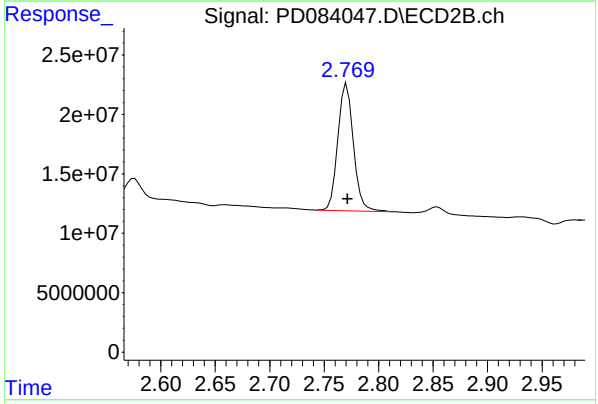
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





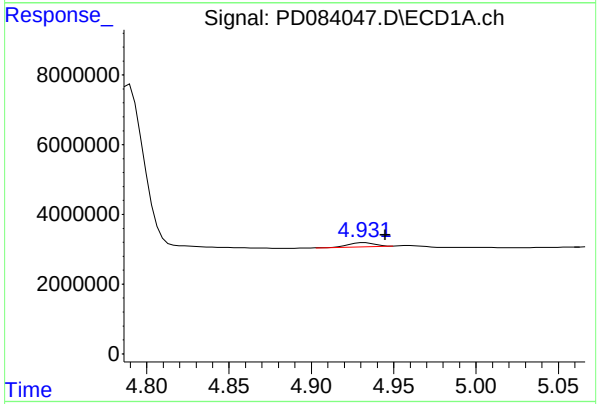
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 19449193
Conc: 19.16 ng/ml



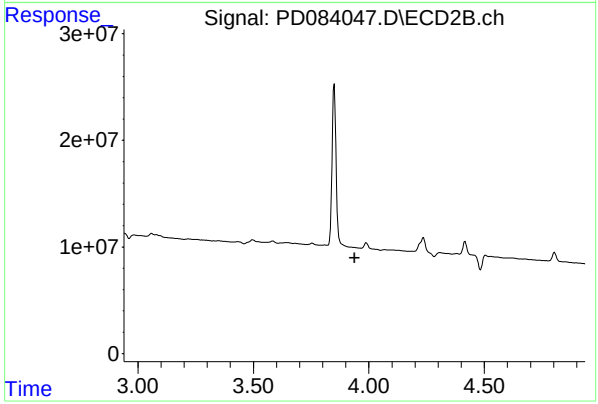
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 105702644
Conc: 19.50 ng/ml



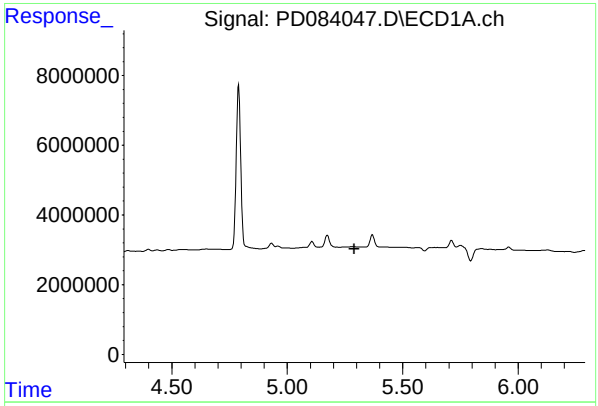
#4 Heptachlor

R.T.: 4.932 min
Delta R.T.: -0.013 min
Response: 1264858
Conc: 0.63 ng/ml



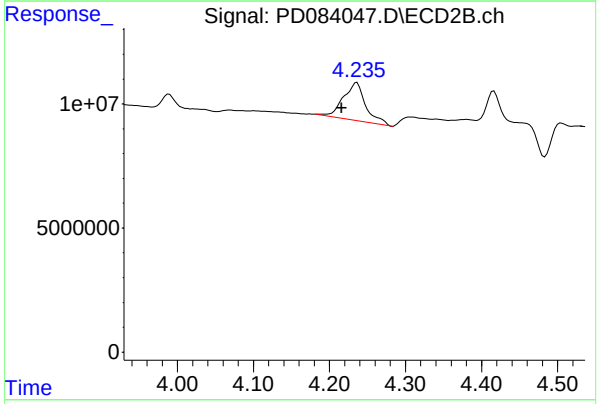
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



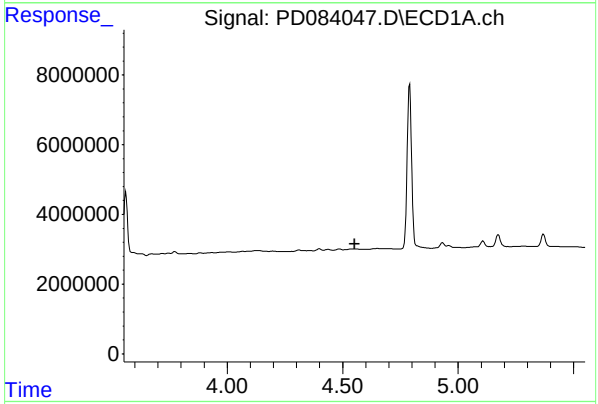
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.



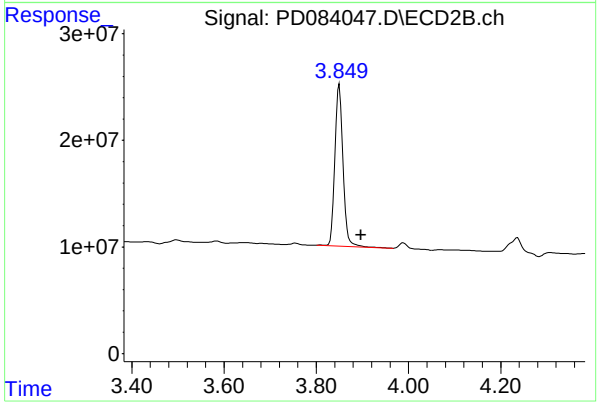
#5 Aldrin

R.T.: 4.236 min
Delta R.T.: 0.020 min
Response: 31353827
Conc: 3.72 ng/ml



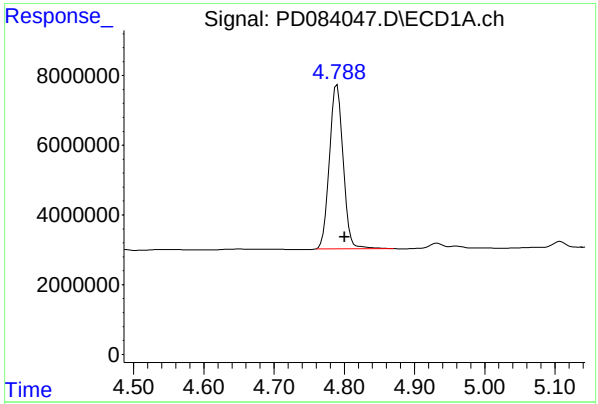
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



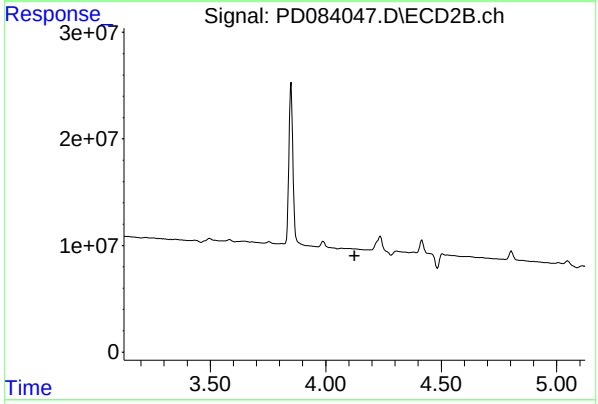
#6 beta-BHC

R.T.: 3.850 min
Delta R.T.: -0.046 min
Response: 185530605
Conc: 48.94 ng/ml



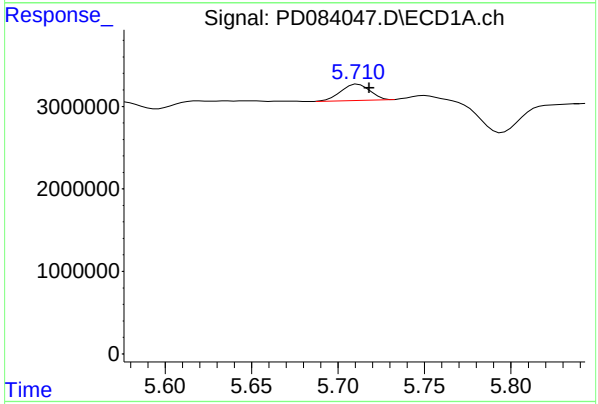
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.011 min
Response: 63912668
Conc: 30.15 ng/ml



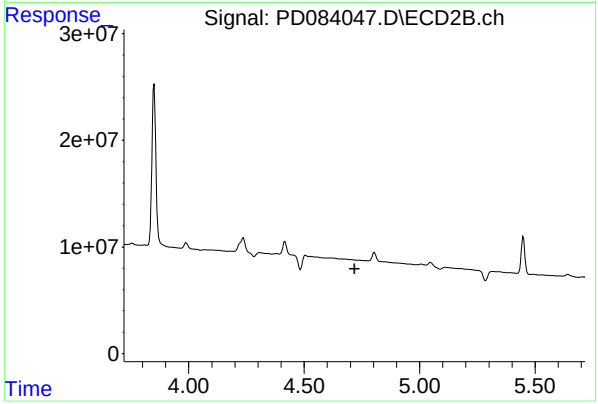
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.125 min
Response: 0
Conc: N.D.



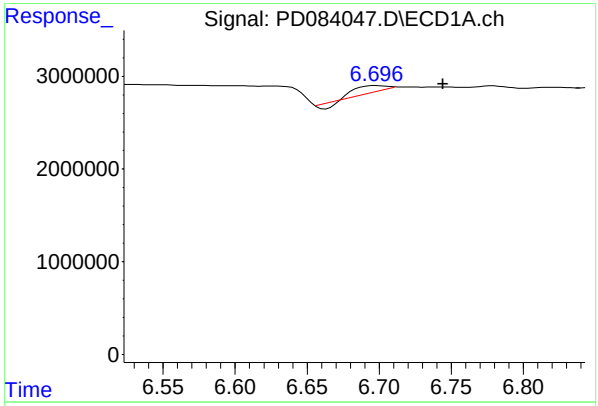
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.007 min
Response: 2286593
Conc: 1.17 ng/ml



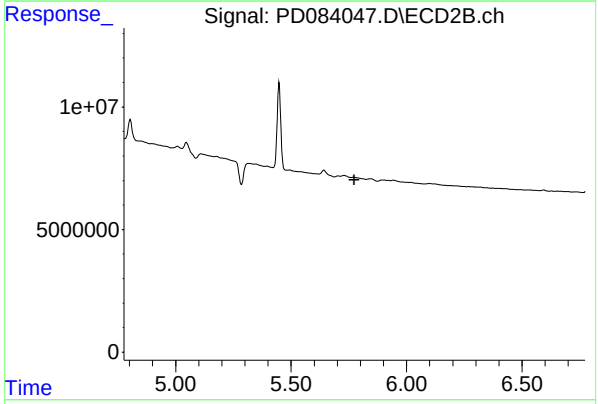
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



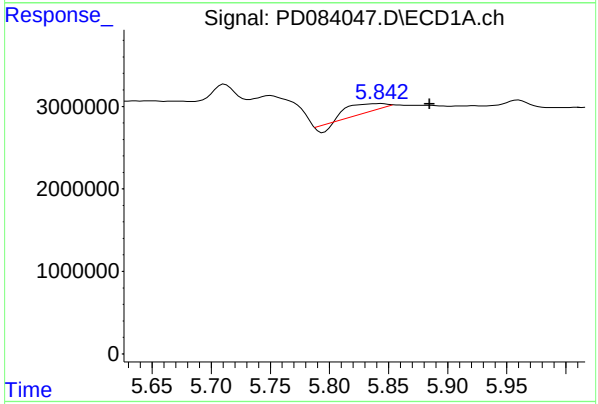
#16 4,4'-DDD

R.T.: 6.698 min
Delta R.T.: -0.046 min
Response: 1103031
Conc: 0.76 ng/ml



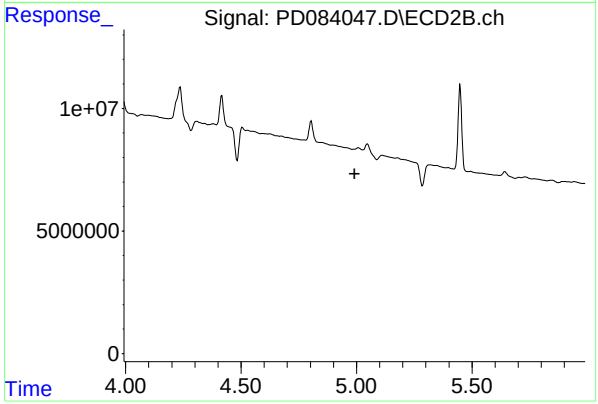
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



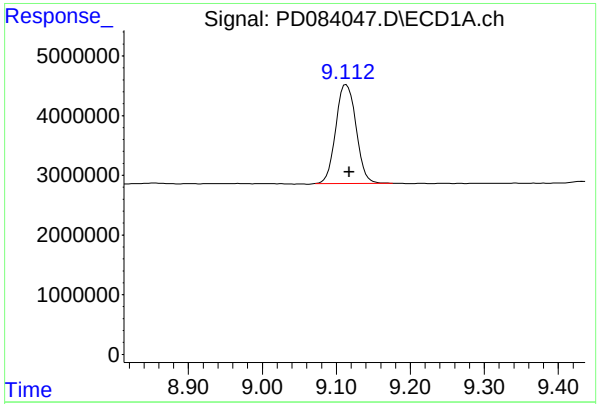
#22 Toxaphene-1

R.T.: 5.843 min
Delta R.T.: -0.042 min
Response: 2337857
Conc: 440.47 ng/ml



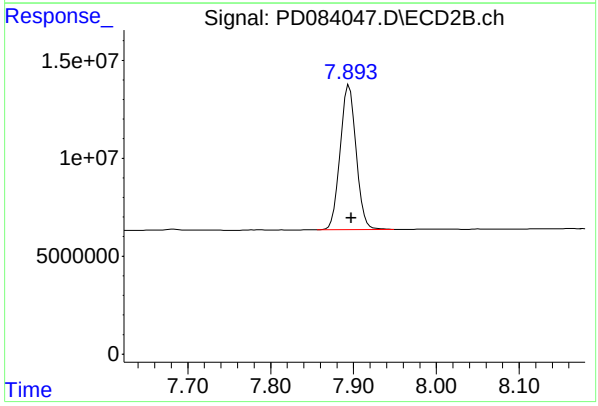
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.004 min
Response: 31671474
Conc: 14.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 98740578
Conc: 14.78 ng/ml